

FISH & RICHARDSON P.C.

1425 K STREET, N.W.
11TH FLOOR
WASHINGTON, DC 20005

Telephone
202 783-5070

Facsimile
202 783-2331

Web Site
www.fr.com

August 29, 2003

Attorney Docket No.: 12732-164001

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new original patent application of:

Applicant: JUN KOYAMA, YUTAKA SHIONOIRI, HIROYUKI MIYAKE,
YASUHIRO HIRAYAMA and BUYEOL LEE

Title: LIQUID CRYSTAL DISPLAY DEVICE AND METHOD OF DRIVING
A LIQUID CRYSTAL DISPLAY DEVICE

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

| | <u>Pages</u> |
|---------------|--------------|
| Specification | 24 |
| Claims | 9 |
| Abstract | 1 |
| Declaration | 6 |
| Drawing(s) | 17 |

Enclosures:

- Serial number card (green).
- New disclosure information, including:
 - Information disclosure statement, 1 page.
 - PTO-1449, 1 page.
 - References, 5 items.
- Transmittal of certified copy of priority document no. 2002-257210.
- Assignment cover sheet and an assignment, 3 pages, and a separate \$40 fee.

Under 35 USC 119, this application claims the benefit of a foreign priority
application filed in Japan, serial number 2002-257210, filed September 2, 2002.

| | |
|----------------------------------------------|--------|
| Basic filing fee | \$750 |
| Total claims in excess of 20 times \$18 | \$504 |
| Independent claims in excess of 3 times \$84 | \$756 |
| Fee for multiple dependent claims | \$0 |
| Total filing fee: | \$2010 |

15750 U.S. PRO
08/29/03
Frederick P. Fish
1855-1930
W.K. Richardson
1859-1951



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A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (202) 783-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

26171

PTO Customer Number

Respectfully submitted,

A handwritten signature in black ink, appearing to read "John F. Hayden".

John F. Hayden
Reg. No. 37,640

Enclosures

JFH/aks

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